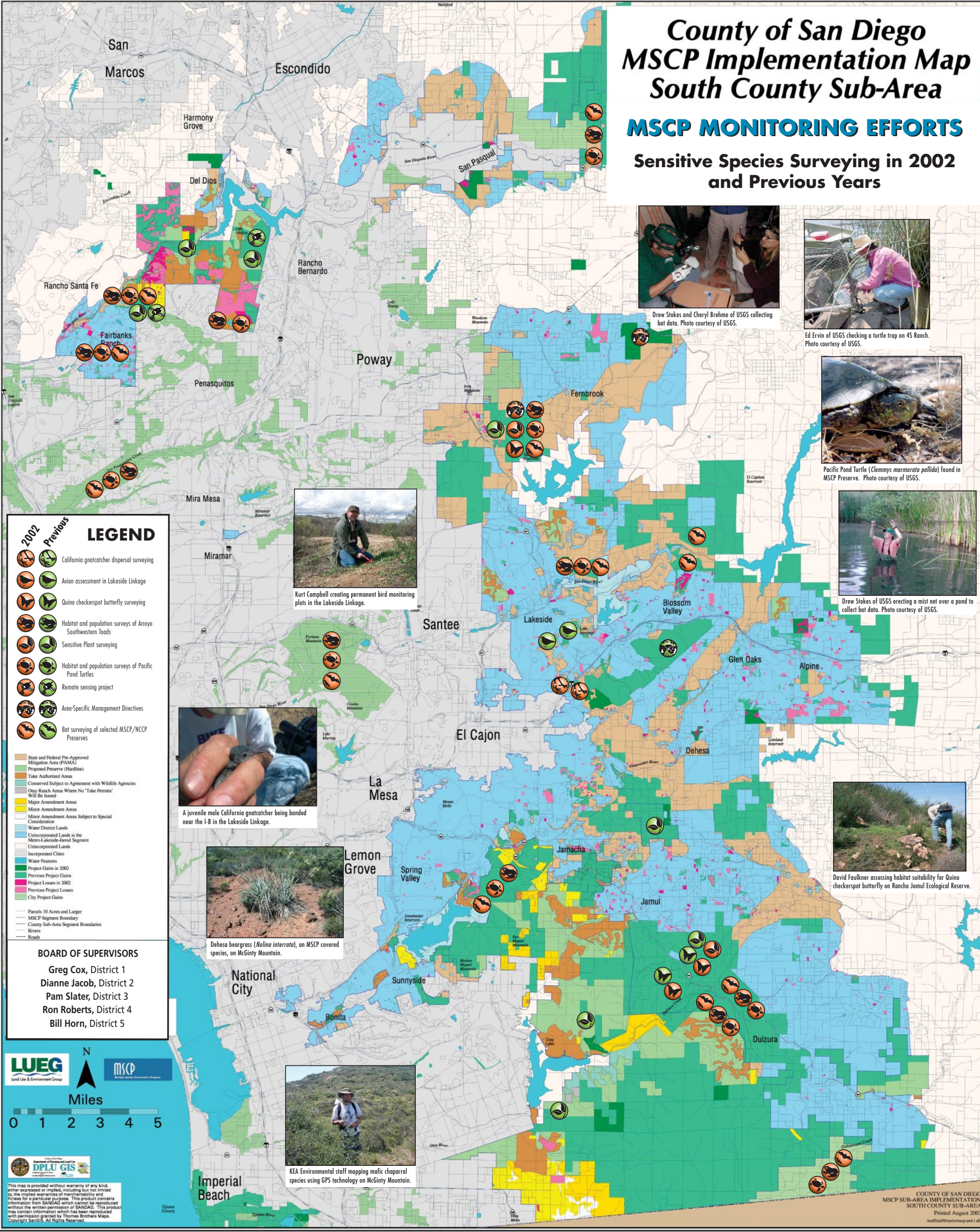


County of San Diego MSCP Implementation Map South County Sub-Area

MSCP MONITORING EFFORTS

Sensitive Species Surveying in 2002 and Previous Years



2002

Previous

California gnatcatcher dispersal surveying

Avian assessment in Lakeside Linkage

Quino checkerspot butterfly surveying

Habitat and population surveys of Arroyo Southwestern Toads

Sensitive Plant surveying

Habitat and population surveys of Pacific Pond Turtles

Remote sensing project

Area-Specific Management Directives

Bat surveying of selected MSCP/NCCP Preserves

State and Federal Pre-Approved Mitigation Area (PAMA)

Proposed Preserve (Hardline)

Take Authorized Areas

Conserved Subject to Agreement with Wildlife Agencies

Gray Ranch Areas Where No "Take Permits" Will Be Issued

Major Amendment Areas

Minor Amendment Areas

Minor Amendment Areas Subject to Special Consideration

Water District Lands

Unincorporated Lands in the Metro-Lakeside-Jamal Segment

Unincorporated Lands

Incorporated Cities

Water Features

Project Gains in 2002

Previous Project Gains

Project Losses in 2002

Previous Project Losses

City Project Gains

Parcels 10 Acres and Larger

MSCP Segment Boundary

County Sub-Area Segment Boundaries

Rivers

Roads

Greg Cox, District 1

Dianne Jacob, District 2

Pam Slater, District 3

Ron Roberts, District 4

Bill Horn, District 5

LUEG
Land Use & Environment Group

MSCP
Multiple Species Conservation Program

N

Miles
0 1 2 3 4 5

DPLU GIS
County of San Diego Planning and Land Use Department

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Drew Stokes and Cheryl Brahma of USGS collecting bat data. Photo courtesy of USGS.



Ed Ervin of USGS checking a turtle trap at 4S Ranch. Photo courtesy of USGS.



Pacific Pond Turtle (*Clemmys marmorata pallida*) found in MSCP Preserve. Photo courtesy of USGS.



Drew Stokes of USGS erecting a mist net over a pond to collect bat data. Photo courtesy of USGS.



Kurt Campbell creating permanent bird monitoring plots in the Lakeside Linkage.



A juvenile male California gnatcatcher being banded near the I-8 in the Lakeside Linkage.



Dehesa beargrass (*Malina interrata*), an MSCP covered species, on McGinty Mountain.



David Faulkner assessing habitat suitability for Quino checkerspot butterfly on Rancho Jamul Ecological Reserve.



KEA Environmental staff mapping mafic chaparral species using GPS technology on McGinty Mountain.